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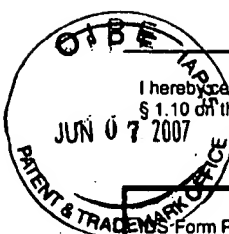
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By: Nancy Foster



US Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	08/529,767
				Filing Date	September 18, 1995
				First Named Inventor	Joseph A. SORGE et al.
				Art Unit	1637
				Examiner Name	Jeffrey FREDMAN
				Attorney Docket Number	04121.0003-02000
Sheet	1	of	1		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

NONPATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
/JF/		GARRITY et al., "Effects of different DNA polymerases in ligation-mediated PCR: Enhanced genomic sequencing and <i>in vivo</i> footprinting," <i>Proc. Natl. Acad. Sci. USA</i> , 89:1021-1025 (1992).	
/JF/		LIVAK et al., "Detection of single base differences using biotinylated nucleotides with very long linker arms," <i>Nucl. Acids Res.</i> , 20(18):4831-4837 (1992).	
/JF/		WHITCOMB et al., "A new PCR based method for the generation of nested deletions," <i>Nucl. Acids Res.</i> , 21(17):4143-4146 (1993).	
/JF/		Letter from Morrison & Foerster dated March 21, 2007.	
/JF/		Office Action mailed March 12, 2007, in U.S. Patent Application No. 11/230,945, filed September 19, 2005.	

Examiner Signature	/Jeffrey Fredman/	Date Considered	07/24/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Continued)

12-5-97
OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.	04121.0003-02000	Serial No.	08/529,767
Applicant	SORGE et al.		
Filing Date	September 18, 1995	Group	1807
U.S. PATENT DOCUMENTS			
Examiner Initial*	Document Number	Date	Name
FOREIGN PATENT DOCUMENTS			
	Document Number	Date	Country
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
GC	Jones, C.H. et al., "DNA Mutagenesis and Recombination," <u>Nature</u> 344(6268):793-794 (1990).		
	Kunkel, Thomas A., "Rapid and Efficient Site-Specific Mutagenesis Without Phenotypic Selection," <u>Proceedings of the National Academy of Sciences, USA</u> 82:488-492 (1985).		
	Landt, Olfert et al., "A General Method for Rapid Site-Directed Mutagenesis Using the Polymerase Chain Reaction," <u>Gene</u> 96:125-128 (1990).		
	Nassal, Michael and Rieger, Andrea, "PCR-Based Site-Directed Mutagenesis Using Primers with Mismatched 3'-ends." (1990)		
	Nelson, Richard M. and Long, George L., "A General Method of Site-Specific Mutagenesis Using a Modification of the <i>Thermus Aquaticus</i> Polymerase Chain Reaction," <u>Analytical Biochemistry</u> 180:147-151 (1989).		
	Taylor, John W. et al., "The Rapid Generation of Oligonucleotide-Directed Mutations as High Frequency Using Phosphorothioate-Modified DNA," <u>Nucleic Acids Research</u> 13(24):8765-8775 (1985).		
	Vallete, Francois et al., "Construction of Mutant and Chimeric Genes Using the Polymerase Chain Reaction," <u>Nucleic Acids Research</u> 17(2):723-733 (1989).		
	Vandeyar, Mark A. et al., "A Simple and Rapid Method for the Selection of Oligodeoxynucleotide-Directed Mutants," <u>Gene</u> 65:129-133 (1989).		
	Watkins, Brynmor A. et al., "A Rapid Method for Site-Specific Mutagenesis Using Larger Plasmids as Templates," <u>BioTechniques</u> 15(4):700-704 (1993).		
	Weiner, Michael P. et al., "A Method for the Site-Directed Mono- and Multi-Mutagenesis of Double-Stranded DNA," <u>Gene</u> 126:35-41 (1993).		
✓	Yao, Zhengbin et al., "Site-Directed Mutagenesis of Herpesvirus Glycoprotein Phosphorylation Sites by Recombination Polymerase Chain Reaction," <u>PCR Methods and Applications</u> 1(3):205-207 (1992).		

FHFP42

OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No. 04121.0003-02000				Serial No. 08/529,767			
Applicant SORGE et al.							
Filing Date September 18, 1995				Group 1807			
U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
EC		5,436,149	07/25/95	Barnes	435	194	02/19/93
-FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
EC		WO 92/09689	06/11/92	PCT			
EC		EP 502589 A2	09/09/92	EPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EC	Ohler et al., PCR Methods and Applications 2:51-59 (1992).						
	Zhu, Yu Sheng et al., "The Use of Exonuclease III for Polymerase Chain Reaction Sterilization," <u>Nucleic Acids Research</u> 19(9):2511 (1991).						
	Clark, J.M. et al., "Novel Blunt-End Addition Reactions Catalyzed by DNA Polymerase I of <i>Escherichia coli</i> ," <u>Journal of Molecular Biology</u> 198:123-127 (1987).						
	Clark, James M., "Novel Non-Templated Nucleotide Addition Reactions Catalyzed by Prokaryotic and Eucaryotic DNA Polymerases," <u>Nucleic Acids Research</u> 16:9677-9686 (1988).						
	Deng, Win Ping and Nickoloff, Jac A. "Site-Directed Mutagenesis of Virtually any Plasmid by Eliminating a Unique Site," <u>Analytical Biochemistry</u> 200:81-88 (1992).						
	Hall, Len and Emery, David C. "A Rapid and Efficient Method for Site-Directed Mutagenesis by PCR, Using Biotinylated Universal Primers and Streptavidin-Coated Magnetic Bead," <u>Protein Engineering</u> 4(5):601. (1991)						
	Hemsley, Anne et al., "A Simple Method for Site-Directed Mutagenesis Using the Polymerase Using the Polymerase Chain Reaction," <u>Nucleic Acids Research</u> 17(16):6545-6551 (1989).						
	Ho, Steffan N. et al., "Site-Directed Mutagenesis by Overlap Extension Using the Polymerase Chain Reaction," <u>Gene</u> 77(1):51-59 (1989).						
	Hu, Gengxi, "DNA Polymerase-Catalyzed Addition of Nontemplated Extra Nucleotides to the 3' End of a DNA Fragment," <u>DNA and Cell Biology</u> 12(8):763-770 (1993).						
	Hultman, Thomas et al., "Solid Phase <i>in vitro</i> Mutagenesis Using Plasmid DNA template," <u>Nucleic Acids Research</u> 18(17):5107-5111 (1990).						
	Jones, Douglas H. and Winistorfer, Stanley C., "Recombinant Circle PCR and Recombination PCR for Site-Specific Mutagenesis Without PCR Product Purification," <u>BioTechniques</u> 12(4):528-533 (1992).						
Examiner	S. A. Campbell			Date Considered 4/24/98			
*Examiner:	Initial reference considered, whether or not citation is in conformance with MPBP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No.	4121.0003-02000	Appln. No.	08/529,767
Applicant	SORGE et al.	Examiner:	Fredman, J.
Filing Date	September 15, 1995	Group:	1637

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>N</i>	http://www.Stratagene.com/displayProduct.asp?productId=104 (12/19/2002) (2 pages), submitted in Exhibit K of the Request for Reexamination Under 37 C.F.R. §1.510 (for U.S. Patent No. 5,556,772) filed by Kate Murashige on March 20, 2003
<i>N</i>	Stratagene product information, TaqPlus® Long and TaqPlus® Precision PCR Systems (2 pages), submitted in Exhibit K of the Request for Reexamination Under 37 C.F.R. §1.510 (for U.S. Patent No. 5,556,772) filed by Kate Murashige on March 20, 2003
<i>N</i>	Declaration of Joseph A. Sorge and Rebecca L. Mullinax Under 37 C.F.R. §1.131 from U.S. Application No. 08/197,791, submitted in Exhibit G of the Request for Reexamination Under 37 C.F.R. §1.510 (for U.S. Patent No. 5,556,772) filed by Kate Murashige on March 20, 2003

OTHER DOCUMENTS (from Stratagene v. Invitrogen Corp.)	
<i>N</i>	U.S. District Court, District of Maryland (Greenbelt), Civil Docket for Case #: 8:01-cv-03566-DKC <i>undated</i>
	Civil Cover Sheet <i>undated</i>
	Complaint for Patent Infringement <i>undated</i>
	Invitrogen Corporation's Answer to Complaint for Patent Infringement and Counterclaim <i>undated</i>
	Stratagene's Answer to Invitrogen Corporation's Counter Claim <i>undated</i>
	Expert Opinion of Thomas G. Wiseman, Esq. <i>undated</i>
<i>N</i>	Expert Witness Report of John F. Witherspoon <i>undated</i>

OTHER DOCUMENTS (Stratagene v. Takara Holdings, Inc., et al.)	
<i>N</i>	U.S. District Court, District of Maryland (Baltimore), Civil Docket for Case #: 1:02-cv-03603-WMN <i>undated</i>
<i>N</i>	Civil Cover Sheet <i>undated</i>
<i>N</i>	Complaint for Patent Infringement <i>undated</i>
<i>N</i>	Takara's Motion to (1) Quash Service of Process; (2) Dismiss For Inadequate Service of Process, and (3) Dismiss for Lack of Personal Jurisdiction, or (4) -- If This Court Has Jurisdiction -- Transfer <i>undated</i>

OTHER DOCUMENTS (Takara Bio Inc. v. Stratagene, et al.)	
<i>N</i>	U.S. District Court, Southern District of California (San Diego) Civil Docket for Case #: 03-CV-742 <i>undated</i>
	Civil Cover Sheet <i>undated</i>
	Complaint Under the Patent Law <i>undated</i>
	Notice of Related Case <i>undated</i>
<i>N</i>	Notice of Party with Financial Interest [Local Rule 40.2] <i>undated</i>

INFORMATION DISCLOSURE CITATION

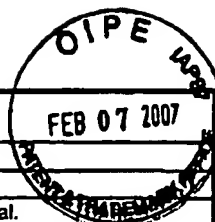
Atty. Docket No.	4121.0003-02000	Appln. No.	08/529,767
Applicant	SORGE et al.	Examiner:	Fredman, J.
Filing Date	September 15, 1995	Group:	1637

OTHER DOCUMENTS (Takara Bio Inc. v. Stratagene, et al.)	
<i>✓</i>	Stipulation Extending Time to File a Responsive Pleading; Order <i>undated</i>

OTHER DOCUMENTS (Related to Request for Reexamination)	
<i>2</i>	Request for Reexamination Under 37 C.F.R. §1.510 (for U.S. Patent No. 5,556,772) filed by Kate Murashige on March 20, 2003 <i>undated</i>
<i>↓</i>	Exhibits A-K <i>undated</i>
<i>↓</i>	Transmittal Form <i>undated</i>
<i>↓</i>	Post card <i>undated</i>
<i>✓</i>	Fee Transmittal <i>undated</i>

Examiner	<i>✓</i>	Date Considered	<i>7/3/03</i>
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce	

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	08/529,767
				Filing Date	September 18, 1995
				First Named Inventor	Joseph A. SORGE et al.
				Art Unit	1637
				Examiner Name	Jeffrey FREDMAN
				Confirmation Number	4454
Sheet	1	of	1	Attorney Docket Number	04121.0003-02000



U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶

Examiner Initials	Cite No. ¹	OTHER DOCUMENTS (from U.S. Patent Application No. 08/197,791, filed February 16, 1994)	Translation ⁶
JF		Prosecution history of U.S. Patent Application No. 08/197,791 (now U.S. Patent No. 5,556,772). <i>undated</i>	

Examiner Initials	Cite No. ¹	OTHER DOCUMENTS (from U.S. Patent Application No. 10/738,917, filed December 16, 2003)	Translation ⁶
JF		Amendment and Response to Notice to File Missing Parts of Nonprovisional Application filed March 24, 2005, in U.S. Patent Application No. 10/738,917.	
JF		Office Action mailed June 2, 2006, in U.S. Patent Application No. 10/738,917.	
JF		Interview Summary mailed August 9, 2006, in U.S. Patent Application No. 10/738,917.	

Examiner Initials	Cite No. ¹	OTHER DOCUMENTS (from U.S. Patent Application No. 11/633,814, filed December 4, 2006)	Translation ⁶
JF		Preliminary Amendment and Interview Summary filed January 29, 2007, in U.S. Patent Application No. 11/633,814, which is a continuation of U.S. Patent Application No. 10/738,917.	

Examiner Initials	Cite No. ¹	OTHER DOCUMENTS (from U.S. Patent Application No. 09/631,613, filed August 4, 2000)	Translation ⁶
JF		Office Action mailed January 26, 2007, in U.S. Patent Application No. 09/631,613.	

Examiner Initials	Cite No. ¹	OTHER DOCUMENTS (from Reexamination Control No. 90/006,571, reexamination request filed March 20, 2003)	Translation ⁶
JF		Supplemental Notice of Intent to Issue <i>Ex Parte</i> Reexamination Certificate mailed January 8, 2007.	

Examiner Signature	/Jeffrey Fredman/	Date Considered	03/06/2007
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